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FEBRUARY 1963 SUMMARY

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# Federal Milk Order

## Market Statistics

### FEBRUARY HIGHLIGHTS

CLASS I SALES UP 2.9 PERCENT; DELIVERIES UP 1.6 PERCENT

63 PERCENT OF DELIVERIES USED IN CLASS I

MINIMUM CLASS I PRICE \$4.80; BLEND, \$4.18

IN-AREA WHOLE MILK SALES UP 2.3 PERCENT

\*\*\*\*\*

U. S. Department of Agriculture  
Agricultural Marketing Service  
Washington, D. C.

Milk Marketing Orders Division  
Issued April 1963

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MAJOR ORDER ACTIONS, FEBRUARY 1963Suspensions:

Cedar-Rapids-Iowa City (February 21). For February through April 1963, action reduces from 40 to 30 the percentage of total member milk of a co-operative which must be received at pool distributing plants if the receipts at the co-operative standby-plant are to be pooled.

New York-New Jersey (February 1). Action suspends certain provisions in the nearby location differential for the period February through April 1963.

North Texas (February 1). Action eliminates downward adjustment of Class I prices for February and March 1963.

Red River Valley (February 1). Action suspends compensatory payments at the difference between the Class I and surplus prices until amendment action can be made effective.

San Antonio (February 1). Action suspends compensatory payments at the difference between the Class I and surplus prices until amendment action can be made effective.

Wichita (January 1). The "standby" pool plant provision is suspended in any month during which a plant qualified under such provisions qualifies also under the 50 percent shipment standard of another order.

Youngstown-Warren (February 1). Action provides for the continuation of present Class I pricing provisions, which expired January 31, 1963, until amendment action can be made effective.

Termination:

Great Basin (February 21). Terminates "from same farm" limitation on deliveries to be used in computation of new bases where transfer of base occurred in August through December base-forming period.

F E D E R A L M I L K O R D E R M A R K E T S T A T I S T I C S

February Highlights

Two new tables appear in this issue, and numerous changes have been made in the format.

All 3.5 prices are reported in tables 1 and 2. Minimum Class I and blend prices, current month and corresponding month a year ago; Class II and III prices, current month only; and butterfat differentials for the current month are reported in table 1. Table 2 is a new table which shows weighted average Class I and blend prices, year to date, for 1962 and 1963.

Producer data and milk deliveries are reported in table 3 and utilization data in table 4. Table 5 is another new table which contains accumulated data, 1962 and 1963, for producer deliveries and deliveries used in Class I.

Total in-area sales data continue to be reported in table 6. Sales of the four product groupings - whole milk, skim milk items, mixtures, and cream - are shown as in past issues. However, beginning this month, totals of these four groupings are reported in the column headed, "Total fluid items."

Data used in Class I price formulas are shown in table 7. This information is used in arriving at Class I prices at basic test, which is now 3.5 percent in all but eight Federal order markets. "At test" prices for those markets where the basic test is other than 3.5 percent are reported in table 8. Prices for base milk and excess milk are also shown in this table for those markets where base-excess plans are in effect.

Prices and economic indexes used in basic formulas are reported in table 9.

Class I sales. Total Class I sales (Gross Class I), in-and-outside of defined marketing areas, by handlers regulated under 80 Federal milk orders were 2.5 billion pounds in February, 2.9 percent greater than such sales by these markets a year ago.

Producer deliveries. Of the 80 markets which have been under regulation since January 1962, 42 registered increases in deliveries, and combined deliveries this month by 179 thousand producers to handlers in these markets totaled 4 billion pounds, 1.6 percent greater than in February 1962.

Producer deliveries to the 80 markets, year to date for 1963, totaled 8.4 billion pounds, an increase of 2.2 percent over deliveries in January and February 1962.

Daily deliveries in February averaged 801 pounds per producer, an increase of 7.1 percent over deliveries per producer in February 1962.

Producer deliveries used in Class I. The volume of producer deliveries used in Class I totaled 2.5 billion pounds, an increase of 3.3 percent over such deliveries to markets in February 1962. The increase in individual market Class I utilization was higher in 51 markets, unchanged in 9, and lower in the remaining 20 markets. Producer deliveries used in Class I offset the 1.6 percent increase in producer deliveries and resulted in a Class I utilization percentage of 63 percent, one percentage point higher than the utilization percentage in February 1962.

Producer deliveries used in Class I, year to date for 1963, totaled 5.3 billion pounds, an increase of 3.1 percent over such deliveries by producers in the 80 markets, January-February 1962.

Minimum prices. The weighted average of minimum Class I prices paid by handlers in the 80 markets for 3.5 percent milk was \$4.80 per hundredweight, 13 cents lower than the \$4.93 per hundredweight in February 1962. Minimum Class I prices for February were higher in 14 markets, unchanged in 2, and lower in the remaining 64 markets.

The minimum Class I price, year to date for 1963, was \$4.83, 12 cents lower than the 80-market Class I price in January and February 1962.

The weighted average minimum blend price paid to producers in the 80 comparable markets for 3.5 percent milk was \$4.18 per hundredweight, 11 cents lower than the \$4.29 per hundredweight price paid producers in February 1962. Minimum blend prices to producers were higher in 18 markets and lower in the remaining 62 markets.

Minimum blend price, year to date for 1963, was \$4.21, 11 cents lower than the minimum blend price in these markets, January-February 1962.

Whole milk sales. Total in-area sales of whole milk in February for 73 marketing areas are estimated to be about 1.6 billion pounds, 2.3 percent greater than sales in those areas in February 1962. Complete January in-area sales data are shown on table 6.

Table 1.--Federal order minimum Class and blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, and butterfat differentials, February

Marketing area	Price per 100 pounds						Fat differential 0.1%			
	Class I		Blend		Class II	Class III	Class I	Class II	Class III	Blend
	Feb. 1963	Feb. 1962	Feb. 1963	Feb. 1962	February 1963	Feb. 1963	Feb. 1963	Feb. 1963	Feb. 1963	Feb. 1963
	Dollars									
<u>NEW ENGLAND</u>										Cents
Boston 1/	5.49	5.48	4.42	4.53	3.09	---	7.0	7.0	---	7.0
Springfield	6.03	6.02	5.33	5.28	3.14	---	7.0	7.0	---	7.0
Worcester	6.03	6.02	5.44	5.49	3.14	---	7.0	7.0	---	7.0
Southeastern New England	6.03	6.02	5.45	5.49	3.14	---	7.0	7.0	---	7.0
Connecticut	6.03	6.01	5.39	5.36	3.14	---	7.0	7.0	---	7.0
Group average 2/	5.81	5.79	4.95	5.00	---	---	7.0	7.0	---	7.0
<u>MIDDLE ATLANTIC</u>										
New York-New Jersey 1/	5.30	5.47	4.15	4.28	3.73	3.08	4.0	9.0	7.0	5.6
Philadelphia	5.26	5.65	4.72	4.89	3.16	---	6.5	7.0	---	7.0
Group average 2/	5.29	5.50	4.22	4.36	---	---	4.4	---	---	5.8
<u>SOUTH ATLANTIC</u>										
Wilmington	5.11	5.50	4.65	4.93	3.16	---	6.5	7.0	---	7.0
Upper Chesapeake Bay	5.28	5.55	3/4.49	4.90	3.10	---	7.2	7.0	---	7.0
Washington, D. C.	5.28	5.55	4.62	4.66	3.10	---	7.2	7.0	---	7.0
Wheeling	4.80	4.99	4.43	4.68	3.05	---	7.5	6.7	---	7.3
Clarksburg	5.15	5.34	4.96	5.26	3.05	---	7.5	6.7	---	7.4
Tri-State	4/4.79	4/4.84	4.51	4.52	3.05	3.05	7.5	6.5	6.5	7.0
Appalachian	5.21	5.39	5.09	5.27	2.87	---	7.0	6.4	---	6.9
Southeastern Florida 5/	6.36	6.22	6.08	5.94	4.10	3.20	7.5	7.5	7.5	7.5
Group average 2/	5.39	5.55	4.86	4.99	---	---	7.2	7.2	---	7.1
<u>EAST NORTH CENTRAL</u>										
<u>Eastern Group</u>										
Upstate Michigan	4.15	4.26	3.62	3.75	3.05	2.85	6.5	6.5	6.5	6.5
Muskegon	4.15	4.26	3.79	3.82	3.10	---	6.5	6.5	---	6.5
Southern Michigan	3.88	3.99	3.60	3.63	3.10	---	6.5	6.5	---	6.5
Toledo	4.15	4.26	3.90	4.01	3.05	---	7.2	7.0	---	7.0
Northeastern Ohio 6/	4.65	4.76	4.09	4.21	3.35	3.10	7.5	6.7	6.7	7.2
North Central Ohio	7/4.36	7/4.47	4.05	4.22	7/3.10	---	7.5	6.7	---	7.2
Columbus 5/	4.21	4.52	4.03	4.28	3.80	3.65	7.2	7.2	7.3	7.2
Dayton-Springfield	4.44	4.62	4.11	4.25	8/3.24	---	7.4	8/7.0	---	7.0
Cincinnati	4.74	5.00	4.25	4.51	3.10	9/3.10	8.0	6.8	9/6.8	7.6
Youngstown-Warren	4.75	4.86	4.44	4.53	3.05	---	7.5	6.7	---	7.3
Group average 2/	4.25	4.39	3.87	3.97	---	---	7.0	7.0	---	6.9
<u>Western Group</u>										
Michigan Upper Peninsula	10/4.07	10/4.33	3.75	3.94	10/3.10	---	7.2	6.7	---	7.1
Northeastern Wisconsin 11/	3.66	3.92	3.40	3.61	3.10	---	7.2	6.7	---	7.0
Milwaukee	3.74	3.80	3.63	3.67	3.10	---	7.0	6.7	---	6.9
Rock River Valley	3.78	3.98	3.67	3.83	3.10	---	7.0	6.7	---	6.9
Chicago 12/	3.76	3.96	3.45	3.64	3.31	3.10	7.0	7.6	7.0	7.0
S. Bend-LaPorte-Elkhart	4.10	4.18	3.83	3.92	3.13	3.05	7.5	6.5	7.0	7.0
Fort Wayne	4.30	4.41	4.04	4.20	3.10	---	7.2	6.7	---	7.0
Louisville-Lexington-										
Evansville	4.48	4.46	4.19	4.17	3.10	---	7.2	7.0	---	7.1
Indianapolis 13/	4.39	4.59	4.11	4.32	3.10	---	7.0	6.5	---	6.8
Suburban St. Louis 13/	4.18	4.28	3.95	4.03	3.02	---	7.0	6.7	---	6.9
Madison	3.74	---	3.58	---	3.10	---	7.0	6.7	---	6.9
Group average 2/	3.97	4.12	3.62	3.78	---	---	7.0	7.0	---	7.0
<u>WEST NORTH CENTRAL</u>										
<u>Northern Group</u>										
Duluth-Superior	3.85	3.93	3.44	3.56	2.87	---	7.5	7.0	---	7.3
Minneapolis-St. Paul	3.78	3.80	3.56	3.64	3.10	---	7.4	7.1	---	7.1
Eastern South Dakota	4.50	4.58	4.02	4.11	2.82	---	7.0	6.4	---	6.8
Sioux Falls-Mitchell	4.40	4.45	3.98	4.05	2.90	---	9.2	6.4	---	7.0
Black Hills	5.25	5.33	4.79	5.02	2.84	---	10.5	6.2	---	7.0
North Central Iowa 13/	3.91	4.11	3.81	3.93	3.13	---	7.0	6.7	---	6.9
Cedar Rapids-Iowa City	3.91	4.11	3.61	3.75	3.13	---	7.0	6.4	---	6.7
Quad Cities-Dubuque 14/	3.96	4.16	3.64	3.84	3.13	---	7.2	6.7	---	7.0
Des Moines 15/	4.25	4.45	4.03	4.17	3.13	---	7.0	6.4	---	6.9
Sioux City	4.50	4.70	3.99	4.09	2.89	---	9.1	6.3	---	7.0
Nebraska-Western Iowa	4.50	4.70	4.17	4.38	3.02	---	7.2	6.7	---	7.1
Group average 2/	4.08	4.21	3.78	3.90	---	---	7.4	7.0	---	7.0

Continued

Table 1.--Federal order minimum Class and blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, and butterfat differentials, February -Continued

Marketing area	Price per 100 pounds							Fat differential 0.1%			
	Class I		Blend		Class II	Class III	Class I	Class II	Class III	Blend	
	Feb.	Feb.	Feb.	Feb.	February 1963	February 1963	Feb.	Feb.	February 1963	February 1963	
	1963	1962	1963	1962							
<u>Dollars</u>											
<u>WEST NORTH CENTRAL</u> -Con.											
<u>Southern Group</u>											
St. Joseph	4.40	4.49	4.25	4.37	3.03	---	7.0	6.7	---	7.0	
St. Louis	4.28	4.38	4.05	4.17	3.02	---	7.0	6.7	---	6.7	
Ozarks 16/	4.01	4.11	3.83	3.86	3.02	---	7.0	6.7	---	6.7	
Kansas City	4.50	4.59	4.21	4.26	2.98	---	7.0	6.7	---	6.2	
Neosho Valley	4.55	4.63	4.23	4.14	3.07	---	7.2	6.7	---	7.0	
Wichita	4.67	4.62	4.35	4.21	3.84	3.04	7.0	7.0	6.7	6.9	
Southwest Kansas	4.67	4.71	4.14	4.12	3.04	---	7.2	6.7	---	7.0	
Group average 2/	4.39	4.48	4.13	4.18	---	---	7.0	6.7	---	6.6	
<u>Cents</u>											
<u>EAST SOUTH CENTRAL</u>											
Paducah	4.60	4.68	4.56	4.68	3.05	---	7.0	6.7	---	6.5	
Nashville	4.33	4.42	4.15	4.17	3.02	---	7.0	6.7	---	7.0	
Memphis 17/	5.15	5.12	5.12	4.98	2.97	---	7.0	6.7	---	6.5	
Knoxville	4.48	4.60	4.14	4.22	2.86	---	7.5	6.7	---	7.0	
Chattanooga	4.63	4.76	4.24	4.23	2.76	---	7.5	6.7	---	7.2	
Mississippi Delta 18/	5.10	5.28	4.89	4.74	2.88	---	7.0	6.4	---	6.9	
Central Mississippi 19/	5.26	5.44	4.81	4.95	2.98	---	7.0	6.4	---	7.0	
Mississippi Gulf Coast 20/	5.36	5.54	5.25	4.76	2.98	---	7.0	6.4	---	6.9	
Group average 2/	4.79	4.89	4.55	4.54	---	---	7.1	6.7	---	6.9	
<u>Dollars</u>											
<u>WEST SOUTH CENTRAL</u>											
<u>Northern Group</u>											
Central Arkansas	4.84	5.12	4.74	4.98	3.03	---	7.0	6.7	---	7.0	
Fort Smith	4.95	5.10	4.85	4.96	2.74	---	7.2	6.7	---	7.0	
Oklahoma Metropolitan 21/	4.96	4.96	4.55	4.47	3.03	---	7.2	6.7	---	7.0	
Red River Valley 22/	5.11	5.11	4.67	4.63	3.03	---	7.2	6.7	---	7.1	
Texas Panhandle	5.25	5.42	4.91	4.72	3.01	---	7.0	6.4	---	6.9	
Lubbock-Plainview	5.45	---	5.52	---	2.99	---	7.2	6.7	---	7.2	
Group average 2/	5.01	5.09	4.67	4.64	---	---	7.1	6.7	---	7.0	
<u>Southern Group</u>											
Northern Louisiana 23/	5.37	5.54	5.26	5.30	3.01	---	7.0	6.4	---	6.9	
New Orleans 24/	5.41	5.54	4.92	4.98	3.06	---	7.0	6.4	---	6.8	
North Texas	5.35	5.18	4.89	4.61	2.99	---	7.2	6.7	---	6.0	
Central West Texas 25/	5.60	5.43	5.48	5.08	26/2.99	---	7.2	6.7	---	7.0	
Austin-Waco 27/	5.73	5.58	5.65	5.46	3.01	---	7.0	6.4	---	6.4	
San Antonio	5.77	5.60	5.57	5.38	28/2.98	---	7.2	6.3	---	6.4	
Corpus Christi 29/	6.13	5.98	5.86	5.67	30/3.01	---	7.0	6.4	---	6.9	
Group average 2/	5.53	5.44	5.17	4.97	---	---	7.1	6.7	---	6.4	
<u>Cents</u>											
<u>MOUNTAIN</u>											
Eastern Colorado	5.20	5.31	4.71	4.89	3.05	---	7.5	7.0	---	7.3	
Great Basin	5.14	5.24	4.37	4.51	3.10	2.95	7.8	6.7	6.7	7.3	
Western Colorado	5.15	5.26	4.79	4.94	3.05	---	7.8	7.0	---	7.6	
Colorado Springs-Pueblo	5.20	5.31	4.84	5.01	3.05	---	7.5	7.0	---	7.4	
Central Arizona 31/	5.40	5.50	5.00	5.14	3.15	3.00	7.8	6.7	6.7	7.6	
Rio Grande Valley 32/	5.44	---	5.12	---	3.00	---	7.2	6.7	---	7.1	
Group average 2/	5.25	5.36	4.72	4.87	---	---	7.7	6.7	---	7.4	
<u>Dollars</u>											
<u>PACIFIC</u>											
Puget Sound 33/	4.75	4.90	3.91	4.11	2.92	---	7.3	7.0	---	34/7.1	
Inland Empire	4.93	5.13	4.36	4.61	3.17	2.92	7.5	7.0	7.0	7.3	
Group average 2/	4.78	4.94	3.97	4.17	---	---	7.3	6.7	---	7.1	
80-Market Average 2/	4.80	4.93	4.18	4.29	---	---	6.6	6.6	---	6.6	
ALL-MARKET AVERAGE	4.80	4.93	4.19	4.29	---	---	6.6	6.6	---	6.6	

1/ 201-210 mile zone. 2/ Markets under regulation on January 1, 1962. Excludes Madison, Lubbock-Plainview, and Rio Grande Valley. 3/ Does not include non-complying handlers. 4/ Huntington. 5/ Class IV prices and differentials: Southeastern Florida, \$2.68; Columbus, \$3.05; 6.7¢. 6/ Cleveland, Akron, and Canton. 7/ Lima. 8/ Class II (butter) \$3.07; 6.5¢. 9/ Class III (butter) same as Class III; 6.3¢. 10/ Zone II. 11/ Except Oneida, Vilas and Forest Counties, Wisconsin. 12/ Class I and blend prices, 55-70 mile zone. 13/ Base zone: All prices, Indianapolis and North Central Iowa. Class I and blend prices, Suburban St. Louis. 14/ Except Dubuque and Jackson Counties, Iowa and East Dubuque, Illinois, for Class I and blend prices. 15/ Polk County. 16/ Springfield. 17/ Memphis.

18/ Greenville and Columbus. 19/ Jackson, Meridian, Meadville, and Hattiesburg. 20/ Gulfport and Pascagoula.

21/ Oklahoma City. 22/ Wichita Falls. 23/ Minden and Monroe. 24/ New Orleans and Houma. 25/ Abilene.

26/ Class II (Cheddar cheese) \$2.75. 27/ Zone I. 28/ Class II (Cheddar cheese) \$2.77. 29/ Class I and blend prices, 0-50 mile zone (Mercedes). 30/ Class II (Cheddar cheese) \$2.76. 31/ Phoenix. 32/ Class I and blend prices, Albuquerque and Santa Fe. 33/ District I. 34/ Fat differential for base 7.1¢ and excess 7.0¢.

Table 2.--Federal order minimum Class I and blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, January-February, averages 1/

Marketing area	Class I			Blend		
	1963	1962	Change	1963	1962	Change
			1963 over 1962			1963 over 1962
Dollars per 100 pounds						
<u>NEW ENGLAND</u>						
Boston	5.49	5.48	+0.01	4.44	4.56	-0.12
Springfield	6.03	6.02	.01	5.36	5.29	.07
Worcester	6.03	6.02	.01	5.44	5.50	-.06
Southeastern New England	6.03	6.02	.01	5.46	5.50	-.04
Connecticut	6.03	6.01	.02	5.41	5.38	.03
Region average 2/	5.81	5.79	.02	4.96	5.02	-.06
<u>MIDDLE ATLANTIC</u>						
New York-New Jersey	5.39	5.50	-.11	4.20	4.31	-.11
Philadelphia	5.26	5.65	-.39	4.72	4.93	-.21
Region average 2/	5.37	5.52	-.15	4.26	4.39	-.13
<u>SOUTH ATLANTIC</u>						
Wilmington	5.11	5.50	-.39	4.67	4.90	-.23
Upper Chesapeake Bay	5.30	5.55	-.25	4.49	4.90	-.41
Washington, D. C.	5.30	5.55	-.25	4.66	4.71	-.05
Wheeling	4.77	5.00	-.23	4.40	4.68	-.28
Clarksburg	5.12	5.34	-.22	4.92	5.26	-.34
Tri-State	4.81	4.82	.01	4.52	4.53	-.01
Appalachian	5.22	5.39	-.17	5.08	5.26	-.18
Southeastern Florida	6.42	6.23	.19	6.09	5.89	.20
Region average 2/	5.41	5.55	-.14	4.87	4.99	-.12
<u>EAST NORTH CENTRAL</u>						
<u>Eastern Group</u>						
Upstate Michigan	4.36	4.47	-.11	3.73	3.89	-.16
Muskegon	4.33	4.44	-.11	3.90	3.95	-.05
Southern Michigan	4.09	4.20	-.11	3.72	3.81	-.09
Toledo	4.30	4.42	-.12	4.01	4.14	-.13
Northeastern Ohio	4.66	4.76	-.10	4.09	4.22	-.13
North Central Ohio	4.36	4.48	-.12	4.05	4.23	-.18
Columbus	4.22	4.52	-.30	4.01	4.29	-.28
Dayton-Springfield	4.44	4.59	-.15	4.12	4.24	-.12
Cincinnati	4.73	4.94	-.21	4.25	4.46	-.21
Youngstown-Warren	4.76	4.86	-.10	4.43	4.54	-.11
Region average 2/	4.35	4.48	-.13	3.93	4.06	-.13
<u>Western Group</u>						
Michigan Upper Peninsula	4.06	4.34	-.28	3.74	3.95	-.21
Northeastern Wisconsin	3.65	3.92	-.27	3.39	3.62	-.23
Milwaukee	3.74	3.80	-.06	3.64	3.68	-.04
Rock River Valley	3.78	3.98	-.20	3.67	3.84	-.17
Chicago	3.76	3.96	-.20	3.46	3.65	-.19
S. Bend-LaPorte-Elkhart	4.14	4.17	-.03	3.85	3.92	-.07
Fort Wayne	4.30	4.42	-.12	4.01	4.19	-.18
Louisville-Lexington-						
Evansville	4.48	4.46	.02	4.16	4.18	-.02
Indianapolis	4.40	4.59	-.19	4.12	4.33	-.21
Suburban St. Louis	4.18	4.31	-.13	3.98	4.07	-.09
Madison	3.74	---	---	3.57	---	---
Region average 2/	3.97	4.12	-.15	3.63	3.79	-.16
<u>WEST NORTH CENTRAL</u>						
<u>Northern Group</u>						
Duluth-Superior	3.86	3.94	-.08	3.44	3.56	-.12
Minneapolis-St. Paul	3.78	3.80	-.02	3.58	3.64	-.06
Eastern South Dakota	4.50	4.58	-.08	4.04	4.13	-.09
Sioux Falls-Mitchell	4.40	4.45	-.05	4.04	4.06	-.02
Black Hills	5.26	5.34	-.08	4.87	5.04	-.17
North Central Iowa	3.92	4.12	-.20	3.82	3.95	-.13
Cedar Rapids-Iowa City	3.92	4.12	-.20	3.62	3.78	-.16
Quad Cities-Dubuque	3.96	4.16	-.20	3.67	3.86	-.19
Des Moines	4.26	4.46	-.20	4.04	4.18	-.14
Sioux City	4.50	4.70	-.20	4.00	4.10	-.10
Nebraska-Western Iowa	4.50	4.70	-.20	4.20	4.40	-.20
Region average 2/	4.08	4.21	-.13	3.80	3.92	-.12

Continued

Table 2.--Federal order minimum Class I and blend prices for milk of 3.5 percent butterfat content, f.o.b. market or other indicated point, January-February, averages -Continued

Marketing area	Class I			Blend		
	1963	1962	Change	1963	1962	Change
			1963 over 1962			1963 over 1962
<u>Dollars per 100 pounds</u>						
<u>WEST NORTH CENTRAL</u> -Con.						
<u>Southern Group</u>						
St. Joseph	4.41	4.48	-0.07	4.26	4.36	-0.10
St. Louis	4.28	4.41	-.13	4.06	4.20	-.14
Ozarks	4.02	4.14	-.12	3.83	3.90	-.07
Kansas City	4.51	4.58	-.07	4.20	4.24	-.04
Neosho Valley	4.56	4.66	-.10	4.21	4.20	+.01
Wichita	4.68	4.66	+.02	4.36	4.26	+.10
Southwest Kansas	4.74	4.77	-.03	4.24	4.20	+.04
Region average 2/	4.40	4.49	-.09	4.14	4.20	-.06
<u>EAST SOUTH CENTRAL</u>						
Paducah	4.60	4.68	-.08	4.55	4.68	-.13
Nashville	4.49	4.59	-.10	4.29	4.33	-.04
Memphis	5.12	5.12	0	5.07	5.00	+.07
Knoxville	4.48	4.61	-.13	4.17	4.25	-.08
Chattanooga	4.66	4.76	-.10	4.27	4.30	-.03
Mississippi Delta	5.10	5.28	-.18	4.88	4.80	+.08
Central Mississippi	5.26	5.44	-.18	4.75	4.98	-.23
Mississippi Gulf Coast	5.35	5.54	-.18	5.27	4.94	+.33
Region average 2/	4.82	4.93	-.11	4.58	4.61	-.03
<u>WEST SOUTH CENTRAL</u>						
<u>Northern Group</u>						
Central Arkansas	4.84	5.12	-.28	4.74	4.98	-.24
Fort Smith	4.96	5.11	-.15	4.89	4.94	-.05
Oklahoma Metropolitan	4.98	4.99	-.01	4.60	4.54	+.06
Red River Valley	5.12	5.14	-.02	4.71	4.67	+.04
Texas Panhandle	5.26	5.43	-.17	4.95	4.76	+.19
Lubbock-Plainview	5.35	---	---	5.38	---	---
Region average 2/	5.02	5.11	-.09	4.71	4.68	+.03
<u>Southern Group</u>						
Northern Louisiana	5.38	5.55	-.17	5.23	5.37	-.14
New Orleans	5.42	5.54	-.12	4.81	4.98	-.17
North Texas	5.25	5.19	+.06	4.85	4.69	+.16
Central West Texas	5.50	5.44	+.06	5.43	5.21	+.22
Austin-Waco	5.63	5.59	+.04	5.57	5.50	+.07
San Antonio	5.67	5.61	+.06	5.48	5.40	+.08
Corpus Christi	6.03	5.99	+.04	5.81	5.74	+.07
Region average 2/	5.45	5.44	+.01	5.10	5.03	+.07
<u>MOUNTAIN</u>						
Eastern Colorado	5.20	5.32	-.12	4.72	4.90	-.18
Great Basin	5.15	5.26	-.11	4.42	4.54	-.12
Western Colorado	5.16	5.26	-.10	4.78	4.95	-.17
Colorado Springs-Pueblo	5.20	5.32	-.12	4.86	5.07	-.21
Central Arizona	5.40	5.52	-.12	5.02	5.14	-.12
Rio Grande Valley	5.41	---	---	5.14	---	---
Region average 2/	5.25	5.37	-.12	4.74	4.88	-.14
<u>PACIFIC</u>						
Puget Sound	4.76	4.91	-.15	3.92	4.12	-.20
Inland Empire	4.95	5.14	-.19	4.37	4.61	-.24
Region average 2/	4.79	4.95	-.16	3.98	4.18	-.20
80-Market Average 2/	4.83	4.95	-.12	4.21	4.32	-.11
<u>ALL-MARKET AVERAGE</u>	4.83	4.95	-.12	4.21	4.32	-.11

1/ See footnotes on table 1 for location at which price is reported.

2/ Markets under regulation on January 1, 1962. Excludes Madison, Lubbock-Plainview, and Rio Grande Valley.

Table 3.--Number of producers delivering milk to handlers regulated under Federal orders, total deliveries, and average daily deliveries per producer, February

Marketing area	Number of producers		Producer deliveries			Average butterfat percentage of milk deliveries		Average daily deliveries per producer	
	: Change :		: Change :			: Feb. 1963 : Feb. 1962		: Feb. 1963 : Feb. 1962	
	Feb.	from	Feb.	Feb.	Feb.	Feb.	Feb.	Feb.	Feb.
	: 1963	: 1962	: 1963	: 1962	: 1962	: 1963	: 1962	: 1963	: 1962
: Number		1,000 lb.		Percent		Percent		Pounds	
<u>NEW ENGLAND</u>									
Boston	8,324	-870	150,927	148,834	+ 1.4	3.89	3.90	648	578
Springfield	703	-110	15,461	15,145	+ 2.1	3.87	3.87	786	665
Worcester	721	-158	16,685	18,023	- 7.4	3.79	3.82	826	732
Southeastern New England	2,141	+ 16	57,462	52,050	+10.4	3.70	3.70	959	875
Connecticut	2,534	-418	82,720	85,545	- 3.3	3.76	3.73	1,166	1,035
Group av. or total 1/	14,423	-1,540	323,255	319,597	+ 1.1	3.82	3.82	800	715
<u>MIDDLE ATLANTIC</u>									
New York-New Jersey	45,529	-1,262	912,900	860,664	+ 6.1	3.63	3.62	716	657
Philadelphia	5,381	-838	120,011	128,528	- 6.6	3.86	3.83	797	738
Group av. or total 1/	50,910	-2,100	1,032,911	989,192	+ 4.4	3.66	3.65	725	666
<u>SOUTH ATLANTIC</u>									
Wilmington	575	- 85	17,135	16,696	+ 2.6	3.87	3.79	1,064	903
Upper Chesapeake Bay	2,302	- 11	57,722	54,239	+ 6.4	3.90	3.88	896	837
Washington, D. C.	2,202	-106	77,558	79,079	- 1.9	3.84	3.84	1,258	1,224
Wheeling	888	- 68	13,259	12,452	+ 6.5	3.92	3.90	533	465
Clarksburg	337	+ 6	5,320	4,704	+13.1	3.92	3.89	564	508
Tri-State	1,537	- 94	21,552	21,638	- .4	3.87	3.82	501	474
Appalachian	841	- 23	18,747	18,169	+ 3.2	3.84	3.80	796	751
Southeastern Florida	93	0	41,730	41,403	+ .8	3.89	3.90	16,025	15,900
Group av. or total 1/	8,775	-381	253,023	248,380	+ 1.9	3.87	3.85	1,030	969
<u>EAST NORTH CENTRAL</u>									
<u>Eastern Group</u>									
Upstate Michigan	261	- 3	4,951	4,696	+ 5.4	3.76	3.75	677	635
Muskegon	411	- 11	8,854	8,842	+ .1	3.81	3.77	769	748
Southern Michigan	13,862	-348	275,328	268,138	+ 2.7	3.74	3.73	709	674
Toledo	1,092	- 46	29,279	28,733	+ 1.9	3.89	3.85	958	903
Northeastern Ohio	7,618	-823	134,921	139,030	- 3.0	3.82	3.80	633	588
North Central Ohio	906	-109	18,442	19,113	- 3.5	3.96	3.93	727	673
Columbus	1,385	+ 59	34,477	30,577	+12.8	3.94	3.93	889	824
Dayton-Springfield	1,519	-167	33,000	35,721	- 7.6	3.94	3.92	776	757
Cincinnati	3,400	-316	47,581	47,804	- .5	3.84	3.80	500	459
Youngstown-Warren	1,013	-115	20,105	19,554	+ 2.8	3.86	3.83	709	619
Group av. or total 1/	31,467	-1,879	606,938	602,208	+ .8	3.81	3.79	689	645
<u>Western Group</u>									
Mich. Upper Peninsula	622	- 28	9,295	9,389	- 1.0	3.68	3.70	534	516
Northeastern Wisconsin	1,372	- 30	36,559	36,495	+ .2	3.68	3.72	952	930
Milwaukee	2,263	+ 90	63,495	57,788	+ 9.9	3.77	3.77	1,004	954
Rock River Valley	343	+ 99	10,056	6,635	+51.6	3.72	3.68	1,047	971
Chicago	17,800	-615	480,832	475,055	+ 1.2	3.68	3.68	965	926
S. Bend-LaPorte-Elkhart	665	- 43	14,964	15,256	- 1.9	3.95	3.94	804	770
Fort Wayne	846	+ 27	17,408	14,273	+22.0	3.93	3.92	735	622
Louisville-Lexington-									
Evansville	3,297	- 38	62,892	59,958	+ 4.9	3.87	3.84	681	642
Indianapolis	3,694	-618	70,328	70,951	- .9	3.94	3.94	680	588
Suburban St. Louis	1,675	+ 24	27,031	25,871	+ 4.5	3.87	3.80	576	560
Madison	651	---	18,649	---	---	3.68	---	1,023	---
Group av. or total 1/	32,577	-1,132	792,860	771,671	+ 2.7	3.74	3.74	869	818
<u>WEST NORTH CENTRAL</u>									
<u>Northern Group</u>									
Duluth-Superior	898	- 95	12,048	13,301	- 9.4	3.84	3.86	479	478
Minneapolis-St. Paul	3,589	- 73	89,012	90,498	- 1.6	3.67	3.68	886	883
Eastern South Dakota	131	0	3,307	3,372	- 1.9	3.58	3.48	901	919
Sioux Falls-Mitchell	320	+ 11	8,332	8,175	+ 1.9	3.65	3.65	930	945
Black Hills	117	- 1	3,601	3,440	+ 4.7	3.63	3.65	1,099	1,041
North Central Iowa	865	+ 22	23,568	22,215	+ 6.1	3.76	3.74	973	941
Cedar Rapids-Iowa City	705	- 91	15,874	17,502	- 9.3	3.81	3.79	804	785
Quad Cities-Dubuque	825	+ 57	21,335	18,672	+14.3	3.82	3.75	924	868
Des Moines	1,058	+ 23	24,077	22,788	+ 5.6	3.77	3.75	813	786
Sioux City	169	- 3	5,009	5,235	- 4.3	3.76	3.75	1,059	1,087
Nebraska-Western Iowa	1,651	- 27	39,467	40,280	- 2.0	3.79	3.77	854	857
Group av. or total 1/	10,328	-177	245,630	245,478	+ .1	3.74	3.73	849	834

Continued

Table 3.--Number of producers delivering milk to handlers regulated under Federal orders, total deliveries, and average daily deliveries per producer, February -Continued

Marketing area	Number of producers		Producer deliveries			Average butterfat percentage of milk deliveries		Average daily deliveries per producer	
	Feb.	Change from Feb.	Feb.	Feb.	Change from Feb.	Feb.	Feb.	Feb.	Feb.
	1963	: Feb.	1963	1962	: Feb.	1963	1962	1963	1962
		: 1962			: 1962				
	Number		1,000 lb.		Percent		Percent		Pounds
<u>WEST NORTH CENTRAL -Con.</u>									
<u>Southern Group</u>									
St. Joseph	434	0	10,773	10,193	+ 5.7	3.81	3.75	887	839
St. Louis	2,911	-109	58,433	57,899	+ .9	3.91	3.83	717	685
Ozarks	1,004	-106	16,681	17,670	- 5.6	4.10	3.99	593	569
Kansas City	2,053	-471	50,696	52,352	- 3.2	3.81	3.76	882	741
Neosho Valley	379	-226	8,384	11,391	-26.4	3.83	3.76	790	672
Wichita	912	- 14	18,575	22,420	-17.1	3.79	3.76	878	871
Southwest Kansas	214	+ 22	5,425	5,760	- 5.8	3.77	3.79	1,038	1,078
Group av. or total 1/	7,907	-904	168,967	177,685	- 4.9	3.87	3.81	763	720
<u>EAST SOUTH CENTRAL</u>									
<u>Paducah</u>	408	- 8	6,980	6,871	+ 1.6	4.17	4.10	611	590
Nashville	1,305	- 87	26,091	26,668	- 2.2	4.15	3.97	714	684
Memphis	1,050	- 57	20,701	20,600	+ .5	4.08	3.99	804	733
Knoxville	767	- 39	16,065	16,008	+ .4	4.00	3.88	748	709
Chattanooga	694	+ 11	13,929	13,663	+ 1.9	4.32	4.23	717	714
Mississippi Delta	382	- 24	8,033	8,639	- 7.0	4.43	4.49	751	786
Central Mississippi	775	- 55	13,821	15,549	-11.1	4.25	4.06	637	688
Mississippi Gulf Coast	310	-169	4,508	5,899	-23.6	4.17	4.14	526	471
Group av. or total 1/	5,691	-428	110,128	113,897	- 3.3	4.17	4.06	691	665
<u>WEST SOUTH CENTRAL</u>									
<u>Northern Group</u>									
Central Arkansas	816	- 46	14,226	15,201	- 6.4	3.92	3.84	706	706
Fort Smith	163	-142	3,400	4,249	-20.0	3.89	3.82	748	570
Oklahoma Metropolitan	2,008	-252	42,528	45,446	- 6.4	3.77	3.73	756	718
Red River Valley	493	- 19	14,172	14,224	- .4	3.68	3.65	1,027	992
Texas Panhandle	445	- 34	13,696	14,790	- 7.4	3.73	3.71	1,099	1,103
Lubbock-Plainview	119	---	5,253	---	---	3.80	---	1,576	---
Group av. or total 1/	3,925	-493	88,022	93,910	- 6.3	3.78	3.74	801	759
<u>Southern Group</u>									
Northern Louisiana	491	- 37	12,760	13,256	- 3.7	4.22	4.07	939	897
New Orleans	2,015	+ 45	29,456	30,607	- 3.8	4.17	4.03	522	555
North Texas	2,357	-155	73,174	77,893	- 6.0	3.88	3.83	1,109	1,107
Central West Texas	400	- 55	13,756	14,752	- 6.8	3.83	3.75	1,228	1,158
Austin-Waco	264	- 86	10,678	11,180	- 4.5	3.74	3.73	1,472	1,259
San Antonio	437	- 29	19,346	18,977	+ 1.9	3.68	3.64	1,581	1,475
Corpus Christi	396	+ 49	13,850	12,806	+ 8.2	4.13	4.11	1,249	1,318
Group av. or total 1/	6,360	-268	173,020	179,471	- 3.6	3.94	3.87	972	967
<u>MOUNTAIN</u>									
Eastern Colorado	1,351	-184	42,444	40,490	+ 4.8	3.66	3.68	1,122	942
Great Basin	1,147	-115	32,347	31,250	+ 3.5	3.73	3.74	1,007	884
Western Colorado	104	+ 4	2,818	2,541	+10.9	3.86	3.88	968	908
Colorado Springs-Pueblo	168	+ 12	4,929	4,992	- 1.3	3.62	3.59	1,048	1,143
Central Arizona	288	- 34	37,045	35,248	+ 5.1	3.60	3.67	4,594	3,910
Rio Grande Valley	818	---	24,837	---	---	3.79	---	1,084	---
Group av. or total 1/	3,058	-317	119,583	114,521	+ 4.4	3.66	3.69	1,397	1,212
<u>PACIFIC</u>									
Fuget Sound	2,999	-162	89,365	87,482	+ 2.2	3.94	3.93	1,069	988
Inland Empire	617	+ 12	13,812	12,495	+10.5	3.93	3.96	800	738
Group av. or total 1/	3,616	-150	103,177	99,977	+ 3.2	3.94	3.93	1,019	948
80-Market av. or total 1/	179,037	-9,769	4,017,514	3,955,987	+ 1.6	3.77	3.76	801	748
ALL-MARKET AV. OR TOTAL	180,625	-8,181	4,066,253	3,955,987	+ 2.8	3.77	3.76	804	748

1/ Markets under regulation on January 1, 1962. Excludes Madison, Lubbock-Plainview, and Rio Grande Valley.

Table 4.--Producer milk deliveries used in Class I and Gross Class I sales by handlers regulated under Federal orders, February

Marketing area	Producer deliveries used in Class I			Percentage	Gross Class I			Producer deliveries as percentage of Gross Class I
	February	February	Change	of producer deliveries used in Cl. I.	February	February	Change	percentage of
	1963	1962	from February	: Feb. : Feb.	1963	1962	from February	: Feb. : Feb.
				: 1963 : 1962 ::				: 1963 : 1962 ::
	1,000 lb.	Percent	Percent		1,000 lb.	Percent	Percent	
<u>NEW ENGLAND</u>								
Boston	86,692	88,238	- 1.8	57 59	92,710	+ 4.6	163	168
Springfield	11,777	10,723	+ 9.8	76 71	14,562	+18.0	106	123
Worcester	13,044	13,467	- 3.1	78 75	15,500	+ 3.9	108	121
Southeastern New England	39,321	35,695	+10.2	68 68	40,459	+ 7.6	142	138
Connecticut	63,768	62,825	+ 1.5	77 73	66,676	+ 3.4	124	133
Region av. or total 1/	214,602	210,948	+ 1.7	66 66	203,262	- 1.1	141	147
<u>MIDDLE ATLANTIC</u>								
New York-New Jersey	440,403	421,804	+ 4.4	48 49	442,445	+ 4.3	206	203
Philadelphia	86,080	88,435	- 2.7	72 69	86,763	- 2.6	138	144
Region av. or total 1/	526,483	510,239	+ 3.2	51 52	528,840	+ 3.1	195	193
<u>SOUTH ATLANTIC</u>								
Wilmington	13,124	12,912	+ 1.6	76 77	14,939	+ 9.0	115	122
Upper Chesapeake Bay	40,244	38,805	+ 3.7	70 72	41,384	+ 3.3	139	135
Washington, D. C.	54,101	50,788	+ 6.5	70 64	54,110	+ 6.5	143	156
Wheeling	10,540	10,347	+ 1.9	79 83	10,958	- 1.6	121	112
Clarksburg	4,748	4,433	+ 7.1	89 94	5,068	+11.2	105	103
Tri-State	19,374	18,801	+ 3.0	90 87	20,494	+ 4.1	105	110
Appalachian	17,126	16,437	+ 4.2	91 90	17,993	+ 2.4	104	103
Southeastern Florida	36,995	35,921	+ 3.0	89 .87	37,085	+ 3.2	113	115
Region av. or total 1/	196,252	188,444	+ 4.1	78 76	201,631	+ 4.5	125	128
<u>EAST NORTH CENTRAL</u>								
<u>Eastern Group</u>								
Upstate Michigan	2,900	2,753	+ 5.3	58 59	2,922	+ 3.4	169	166
Muskegon	5,826	5,828	0	66 66	6,054	+ .5	146	147
Southern Michigan	167,710	163,270	+ 2.7	61 61	168,044	+ 2.6	164	164
Toledo	22,608	22,009	+ 2.7	77 76	22,608	+ 2.7	130	131
Northeastern Ohio	83,608	82,677	+ 1.1	62 59	83,609	+ 1.1	161	168
North Central Ohio	13,801	14,772	- 6.6	75 77	13,801	- 8.6	134	127
Columbus	27,218	23,690	+14.9	79 77	27,248	+15.0	126	129
Dayton-Springfield	24,807	25,954	- 4.4	75 73	24,809	- 4.4	133	138
Cincinnati	34,199	34,242	- .1	72 72	34,352	- 0.1	139	139
Youngstown-Warren	16,626	15,609	+ 6.5	83 80	16,626	+ 6.5	121	125
Region av. or total 1/	399,303	390,804	+ 2.2	66 65	396,372	+ 1.6	152	154
<u>Western Group</u>								
Michigan Upper Peninsula	6,836	6,983	- 2.1	74 74	6,841	- 2.5	136	134
Northeastern Wisconsin	19,810	21,741	- 8.9	54 60	19,815	- 9.0	184	168
Milwaukee	52,599	44,262	+18.8	83 76	52,733	+19.2	120	130
Rock River Valley	8,270	5,235	+58.0	82 79	8,420	+61.0	119	127
Chicago	182,844	179,049	+ 2.1	38 38	183,128	+ 2.0	262	265
S. Bend-LaPorte-Elkhart	10,885	11,149	- 2.4	73 73	10,885	- 2.4	137	137
Fort Wayne	13,757	11,728	+17.3	79 82	14,044	+18.4	124	120
Louisville-Lexington-								
Evansville	49,202	42,199	+16.6	78 70	49,208	+15.9	128	141
Indianapolis	54,958	55,610	- 1.2	78 78	55,131	- 1.0	128	127
Suburban St. Louis	21,523	19,177	+12.2	80 74	21,610	+10.1	125	132
Madison	13,626	---	---	73 ---	14,262	---	131	---
Region av. or total 1/	420,684	397,133	+ 5.9	53 51	420,774	+ 5.7	188	194
<u>WEST NORTH CENTRAL</u>								
<u>Northern Group</u>								
Duluth-Superior	7,102	7,218	- 1.6	59 54	7,102	- 1.7	170	184
Minneapolis-St. Paul	53,674	52,331	+ 2.6	60 58	53,702	+ 2.5	166	173
Eastern South Dakota	2,335	2,229	+ 4.8	71 66	2,443	+ 0.7	135	139
Sioux Falls-Mitchell	6,221	5,925	+ 5.0	75 72	6,429	+ 7.3	130	136
Black Hills	2,964	2,968	- .1	82 86	3,095	+ 4.0	116	116
North Central Iowa	19,568	17,109	+14.4	83 77	20,518	+16.7	115	126
Cedar Rapids-Iowa City	10,158	10,452	- 2.8	64 60	10,206	- 2.6	156	167
Quad Cities-Dubuque	13,305	12,133	+ 9.6	62 65	13,341	+ 9.7	160	154
Des Moines	18,804	17,125	+ 9.8	78 75	19,384	+ 9.9	124	129
Sioux City	3,557	3,401	+ 4.6	71 65	3,557	+ 4.6	141	154
Nebraska-Western Iowa	30,937	31,058	- .4	78 77	31,358	0	126	128
Region av. or total 1/	168,625	161,949	+ 4.1	69 66	170,503	+ 4.3	144	150

Continued

Table 4.--Producer milk deliveries used in Class I and Gross Class I sales by handlers regulated under Federal orders, February -Continued

Marketing area	Producer deliveries used in Class I			Percentage		Gross Class I		Producer	
				of producer		: Change		deliveries as	
	February	February	Change	from	:used in Cl.I.:	February	from	: Change	perecentage of
	1963	1962			February	Feb. : Feb.	1963	February : Feb.	Gross Class I
					1962	1963 : 1962			1962 : 1963 : 1962
	1,000 lb.			Pereent	Percent	1,000 lb.	Pereent	Percent	Percent
<u>WEST NORTH CENTRAL</u> - Con.									
<u>Southern Group</u>									
St. Joseph	9,506	9,319	+ 2.0	88	91	9,780	+ 4.0	110	108
St. Louis	45,699	44,321	+ 3.1	78	76	48,256	+ 5.0	121	126
Ozarks	13,503	12,245	+10.3	81	69	13,618	+11.0	122	144
Kansas City	39,992	39,026	+ 2.5	79	74	40,759	+ 1.7	124	130
Neosho Valley	6,587	7,357	-10.5	78	64	6,587	-10.5	127	155
Wichita	14,033	15,037	- 6.7	76	67	14,181	- 5.7	131	149
Southwest Kansas	3,670	3,542	+ 3.6	68	61	3,670	+ 3.5	148	162
Region av. or total 1/	132,990	130,847	+ 1.6	79	74	135,408	+ 3.4	123	133
<u>EAST SOUTH CENTRAL</u>									
Padueah	6,719	6,658	+ .9	96	97	6,772	- 3.8	103	98
Nashville	23,057	22,190	+ 3.9	88	83	23,065	+ 3.9	113	120
Memphis	20,193	19,011	+ 6.2	98	92	21,214	+10.5	98	107
Knoxville	12,885	12,569	+ 2.5	80	78	13,182	+ 2.8	122	125
Chattanooga	11,218	10,241	+ 9.5	80	75	11,379	+10.0	122	132
Mississippi Delta	7,329	6,693	+ 9.5	91	77	7,841	+15.2	102	127
Central Mississippi	11,422	12,474	- 8.4	83	80	11,422	- 9.4	121	123
Mississippi Gulf Coast	4,192	4,022	+ 4.2	93	68	4,199	- 9.7	107	127
Region av. or total 1/	97,015	93,858	+ 3.4	88	82	98,726	+ 3.6	111	119
<u>WEST SOUTH CENTRAL</u>									
<u>Northern Group</u>									
Central Arkansas	13,418	13,927	- 3.6	94	92	14,179	+ 1.7	100	109
Fort Smith	3,267	3,975	-17.8	96	94	3,267	-17.8	104	107
Oklahoma Metropolitan	32,891	32,300	+ 1.8	77	71	32,941	+ 1.9	129	141
Red River Valley	11,214	10,692	+ 4.9	79	75	11,214	+ 2.9	126	130
Texas Panhandle	11,585	10,265	+12.8	84	69	11,585	+12.8	118	144
Lubbock-Plainview	4,964	---	---	94	---	5,642	---	93	---
Region av. or total 1/	72,375	71,159	+ 1.7	82	76	73,157	+ 2.5	120	132
<u>Southern Group</u>									
Northern Louisiana	11,800	11,915	- 1.0	92	90	12,527	+ 2.6	102	108
New Orleans	22,297	22,643	- 1.5	76	74	23,327	0	126	131
North Texas	57,617	54,808	+ 5.1	79	70	58,028	+ 2.3	126	137
Central West Texas	13,052	12,278	+ 6.3	95	83	13,052	+ 6.2	105	120
Austin-Waco	10,314	10,500	- 1.8	96	94	10,595	+ .6	101	106
San Antonio	17,974	17,159	+ 4.7	93	90	19,719	+ 5.1	98	101
Corpus Christi	12,596	11,398	+10.5	91	89	12,688	+ 7.9	109	109
Region av. or total 1/	145,650	140,701	+ 3.5	84	78	148,656	+ 2.3	115	123
<u>MOUNTAIN</u>									
Eastern Colorado	32,114	31,909	+ .6	76	79	32,124	+ .4	132	126
Great Basin	20,709	20,172	+ 2.7	64	64	20,888	+ 3.2	155	154
Western Colorado	2,337	2,150	+ 8.7	83	85	2,353	+ 9.4	120	118
Colorado Springs-Pueblo	4,065	4,177	- 2.7	82	84	4,420	+ 3.4	112	117
Central Arizona	30,810	29,819	+ 3.3	83	84	30,825	+ 3.4	120	118
Rio Grande Valley	21,010	---	---	84	---	22,923	---	108	---
Region av. or total 1/	90,035	88,227	+ 2.0	75	77	90,248	+ 2.1	132	129
<u>PACIFIC</u>									
Puget Sound	43,738	43,642	+ .2	49	50	43,908	+ .5	204	200
Inland Empire	9,728	9,022	+ 7.8	70	72	9,728	+ 7.8	142	138
Region av. or total 1/	53,466	52,664	+ 1.5	52	53	53,633	+ 1.8	192	190
80-Market av. or total 1/	2,517,480	2,436,973	+ 3.3	63	62	2,511,086	+ 2.9	160	162
ALL-MARKET AV. OR TOTAL 1/	2,557,080	2,436,973	+ 4.9	63	62	2/2,550,489	+ 4.6	158	162

1/ Markets under regulation on January 1, 1962. Excludes Madison, Lubbock-Plainview, and Rio Grande Valley. Gross Class I adjusted for duplication due to intermarket transfers.

2/ Adjusted for duplication due to intermarket transfers.

Table 5.--Producer milk deliveries to handlers regulated under Federal orders and deliveries used in Class I, January-February

Marketing area	Producer deliveries			Producer deliveries used in Class I			Percentage of producer deliveries in Class I	
	1963		Change	1963		Change		
	1962	1963	over	1962	1963	over	1963	1962
	1,000 lb.	Percent		1,000 lb.	Percent		Percent	Percent
<u>NEW ENGLAND</u>								
Boston	317,840	311,701	+ 2.0	184,508	188,029	- 1.9	58	60
Springfield	32,315	31,638	+ 2.1	24,722	22,569	+ 9.5	76	71
Worcester	36,646	37,759	- 2.9	28,284	28,307	- .1	77	75
Southeastern New England	120,374	109,200	+10.2	82,743	74,964	+10.4	69	69
Connecticut	173,389	179,979	- 3.7	134,671	133,145	+ 1.1	78	74
Region average 1/	680,564	670,277	+ 1.5	454,928	447,014	+ 1.8	67	67
<u>MIDDLE ATLANTIC</u>								
New York-New Jersey	1,906,374	1,781,844	+ 7.0	927,299	892,636	+ 3.9	49	50
Philadelphia	249,207	263,284	- 5.3	180,044	185,697	- 3.0	72	70
Region average 1/	2,155,581	2,045,128	+ 5.4	1,107,343	1,078,333	+ 2.7	51	53
<u>SOUTH ATLANTIC</u>								
Wilmington	35,693	35,797	- .3	27,636	26,806	+ 3.1	77	75
Upper Chesapeake Bay	121,427	112,547	+ 7.9	84,722	81,033	+ 4.6	70	72
Washington, D. C.	161,565	165,776	- 2.5	113,998	109,617	+ 4.0	70	66
Wheeling	27,750	26,094	+ 6.3	22,025	21,602	+ 2.0	79	83
Clarksburg	11,289	9,942	+13.5	10,054	9,294	+ 8.2	89	93
Tri-State	45,076	45,123	- .1	40,356	39,898	+ 1.1	90	88
Appalachian	39,728	38,123	+ 4.2	36,318	34,479	+ 5.3	91	90
Southeastern Florida	86,904	85,889	+ 1.2	76,055	73,319	+ 3.7	88	85
Region average 1/	529,432	519,291	+ 2.0	411,164	396,048	+ 3.8	78	76
<u>EAST NORTH CENTRAL</u>								
<u>Eastern Group</u>								
Upstate Michigan	10,345	9,713	+ 6.5	6,065	5,836	+ 3.9	59	60
Muskegon	18,820	18,849	- .2	12,171	12,388	- 1.8	65	66
Southern Michigan	581,392	564,159	+ 3.0	352,982	344,441	+ 2.5	61	61
Toledo	60,960	59,872	+ 1.8	46,773	46,204	+ 1.2	77	77
Northeastern Ohio	282,528	290,109	- 2.6	175,614	175,019	+ .3	62	60
North Central Ohio	38,903	40,205	- 3.2	29,065	31,097	- 6.5	75	77
Columbus	70,323	64,174	+ 9.6	55,064	50,323	+ 9.4	78	78
Dayton-Springfield	71,796	74,100	- 3.1	54,705	54,568	+ .2	76	74
Cincinnati	99,689	99,522	+ .2	72,141	71,611	+ .7	72	72
Youngstown-Warren	42,148	40,671	+ 3.6	34,586	32,699	+ 5.8	82	80
Region average 1/	1,276,904	1,261,374	+ 1.2	839,166	824,186	+ 1.8	66	65
<u>Western Group</u>								
Michigan Upper Peninsula	19,378	19,664	- 1.4	14,242	14,693	- 3.1	73	75
Northeastern Wisconsin	76,601	75,138	+ 1.9	41,289	45,631	- 9.5	54	61
Milwaukee	132,848	120,950	+ 9.8	110,743	93,311	+18.7	83	77
Rock River Valley	20,858	13,804	+51.1	17,361	11,106	+56.3	83	80
Chicago	1,004,354	990,252	+ 1.4	389,564	378,854	+ 2.8	39	38
S. Bend-LaPorte-Elkhart	31,603	31,965	- 1.1	22,961	23,361	- 1.7	73	73
Fort Wayne	36,700	30,145	+21.7	28,159	24,696	+14.0	77	82
Louisville-Lexington-								
Evansville	131,503	123,682	+ 6.3	99,276	89,174	+11.3	75	72
Indianapolis	146,135	147,559	- 1.0	115,416	117,150	- 1.5	79	79
Suburban St. Louis	54,554	53,182	+ 2.6	44,407	40,494	+ 9.7	81	76
Madison	38,250	---	---	28,010	---	---	73	---
Region average 1/	1,654,534	1,606,341	+ 3.0	883,418	838,470	+ 5.4	53	52
<u>WEST NORTH CENTRAL</u>								
<u>Northern Group</u>								
Duluth-Superior	25,188	27,898	- 9.7	14,785	15,035	- 1.7	59	54
Minneapolis-St. Paul	183,134	187,759	- 2.5	115,288	111,410	+ 3.5	63	59
Eastern South Dakota	6,857	6,984	- 1.8	4,966	4,751	+ 4.5	72	68
Sioux Falls-Mitchell	17,120	17,034	+ .5	13,314	12,548	+ 6.1	78	74
Black Hills	7,620	7,214	+ 5.6	6,496	6,215	+ 4.5	85	86
North Central Iowa	48,085	47,133	+ 2.0	41,032	37,134	+10.5	85	79
Cedar Rapids-Iowa City	34,684	36,092	- 3.9	22,548	22,404	+ .6	65	62
Quad Cities-Dubuque	41,879	38,581	+ 8.5	27,635	25,408	+ 8.8	66	66
Des Moines	51,173	47,670	+ 7.3	40,684	36,038	+12.9	80	76
Sioux City	10,366	10,937	- 5.2	7,458	7,145	+ 4.4	72	65
Nebraska-Western Iowa	82,411	83,710	- 1.6	65,892	65,469	+ .6	80	78
Region average 1/	508,517	511,012	- .5	360,098	343,557	+ 4.8	71	67

Continued

Table 5.--Producer milk deliveries to handlers regulated under Federal orders and deliveries used in Class I,  
January-February -Continued

Marketing area	Producer deliveries			Producer deliveries used in Class I			Percentage of producer deliveries in Class I	
			Change			Change		
	1963	1962	1963	1962	1963	1962	1963	1962
	1,000 lb.	Percent		1,000 lb.	Percent		Percent	Percent
<u>WEST NORTH CENTRAL</u> -Con.								
<u>Southern Group</u>								
St. Joseph	22,710	21,542	+ 5.4	20,243	19,619	+ 3.2	89	91
St. Louis	122,651	119,341	+ 2.8	96,973	93,415	+ 3.8	79	78
Ozarks	34,713	35,654	- 2.6	28,013	25,650	+ 9.2	81	72
Kansas City	108,033	112,761	- 4.2	84,495	82,808	+ 2.0	78	73
Neosho Valley	18,031	23,848	-24.4	13,973	16,242	-14.0	77	68
Wichita	39,125	47,008	-16.8	30,053	32,616	- 7.8	77	69
Southwest Kansas	11,701	11,879	- 1.5	8,308	7,633	+ 8.8	71	64
Region average 1/	356,964	372,033	- 4.0	282,058	277,983	+ 1.5	79	75
<u>EAST SOUTH CENTRAL</u>								
Paducah	14,789	14,257	+ 3.7	14,129	13,764	+ 2.6	96	96
Nashville	54,872	55,108	- .4	47,991	46,228	+ 3.8	87	84
Memphis	44,416	43,084	+ 3.1	42,853	40,065	+ 7.0	96	93
Knoxville	33,550	32,877	+ 2.0	27,230	26,150	+ 4.1	81	80
Chattanooga	29,213	28,344	+ 3.1	23,095	21,397	+ 7.9	79	75
Mississippi Delta	17,041	17,596	- 3.2	15,464	13,965	+10.7	91	79
Central Mississippi	30,379	31,905	- 4.8	24,092	26,151	- 7.9	79	82
Mississippi Gulf Coast	9,407	12,509	-24.8	8,842	9,610	- 8.0	94	77
Region average 1/	233,667	235,680	- .8	203,696	197,330	+ 3.2	87	84
<u>WEST SOUTH CENTRAL</u>								
<u>Northern Group</u>								
Central Arkansas	30,876	31,836	- 3.0	29,101	29,514	- 1.4	94	93
Fort Smith	7,152	8,633	-17.2	6,995	7,998	-12.5	98	93
Oklahoma Metropolitan	88,656	93,314	- 5.0	70,406	69,083	+ 1.9	79	74
Red River Valley	29,662	30,355	- 2.3	23,749	23,206	+ 2.3	80	76
Texas Panhandle	28,926	30,689	- 5.7	24,960	21,831	+14.3	86	71
Lubbock-Plainview	11,395	---	---	10,689	---	---	94	---
Region average 1/	185,272	194,827	- 4.9	155,211	151,632	+ 2.4	84	78
<u>Southern Group</u>								
Northern Louisiana	27,492	26,940	+ 2.0	25,019	24,938	+ .3	91	92
New Orleans	66,264	64,880	+ 2.1	47,171	48,072	- 1.9	71	74
North Texas	153,381	158,693	- 3.3	123,304	116,951	+ 5.4	80	74
Central West Texas	28,650	29,166	- 1.8	27,592	26,067	+ 5.8	96	89
Austin-Waco	22,338	23,404	- 4.6	21,622	22,319	- 3.1	97	95
San Antonio	40,492	39,132	+ 3.5	37,546	35,599	+ 5.5	93	91
Corpus Christi	28,731	26,374	+ 8.9	26,580	24,075	+10.4	92	91
Region average 1/	367,348	368,589	- .3	308,834	298,021	+ 3.6	84	81
<u>MOUNTAIN</u>								
Eastern Colorado	88,437	84,600	+ 4.5	67,988	67,242	+ 1.1	77	79
Great Basin	66,983	65,578	+ 2.1	44,194	42,732	+ 3.4	66	65
Western Colorado	5,797	5,414	+ 7.1	4,776	4,600	+ 3.8	82	85
Colorado Springs-Pueblo	10,331	10,186	+ 1.4	8,570	8,778	- 2.4	83	86
Central Arizona	76,386	73,393	+ 4.1	64,073	61,846	+ 3.6	84	84
Rio Grande Valley	50,418	---	---	43,821	---	---	87	---
Region average 1/	247,934	239,171	+ 3.7	189,601	185,198	+ 2.4	76	77
<u>PACIFIC</u>								
Puget Sound	188,259	183,526	+ 2.6	92,783	92,750	0	49	50
Inland Empire	28,966	26,360	+ 9.9	20,415	19,077	+ 7.0	70	72
Region average 1/	217,225	209,886	+ 3.5	113,198	111,827	+ 1.2	52	53
80-Market Average 1/	8,413,942	8,233,609	+ 2.2	5,308,715	5,149,599	+ 3.1	63	62
ALL-MARKET AVERAGE	8,514,005	8,233,609	+ 3.4	5,391,235	5,149,599	+ 4.7	63	62

1/ Based on markets effective January 1, 1962. Excludes Madison, Lubbock-Plainview, and Rio Grande Valley.

Table 6.--Total fluid items, whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, January 1963, with comparisons

Marketing area	Total fluid items				Whole milk l/			
	January 1963		Change 1963 from 1962		January 1963		Change 1963 from 1962	
	Daily average	Butterfat content	Year January	Year to date	Daily average	Butterfat content	Year January	Year to date
	1,000 lb.		Percent		1,000 lb.		Percent	
<u>NEW ENGLAND</u>								
Boston	2,843	---	- 2.4	- 2.4	2,736	---	+ 1.4	+ 1.4
Springfield	466	---	- 3.3	- 3.3	441	---	- .9	- .9
Worcester	481	---	- 4.9	- 4.9	468	---	- 1.4	- 1.4
Southeastern N. England	1,592	3.95	+ 1.3	+ 1.3	1,489	3.61	+ .9	+ .9
Connecticut	2,432	3.89	+ 1.3	+ 1.3	2,269	3.61	+ 1.2	+ 1.2
<u>MIDDLE ATLANTIC</u>								
Philadelphia	2,283	3.79	+ 1.5	+ 1.5	2,101	3.64	+ 1.7	+ 1.7
<u>SOUTH ATLANTIC</u>								
Wilmington	273	3.68	+ .2	+ .2	256	3.62	- .2	- .2
Upper Chesapeake Bay	1,405	4.60	+ .6	+ .6	1,288	3.61	+ .5	+ .5
Washington, D. C.	1,828	3.76	+ 6.2	+ 6.2	1,675	3.58	+ 6.8	+ 6.8
Wheeling	364	3.61	+ .3	+ .3	346	3.54	+ .1	+ .1
Clarksburg	183	3.61	+ 3.1	+ 3.1	173	3.58	+ 3.1	+ 3.1
Appalachian	320	3.34	+ 1.7	+ 1.7	279	3.61	+ 1.2	+ 1.2
Southeastern Florida	1,291	3.96	+ 2.1	+ 2.1	1,108	3.77	+ 3.2	+ 3.2
<u>EAST NORTH CENTRAL</u>								
<u>Eastern Group</u>								
Southern Michigan	5,899	3.63	+ 2.3	+ 2.3	5,415	3.54	+ 2.4	+ 2.4
Toledo	568	3.60	0	0	520	3.53	+ 1.0	+ 1.0
Northeastern Ohio	2,817	3.60	+ .9	+ .9	2,516	3.52	+ .7	+ .7
North Central Ohio	365	3.58	+ 5.4	+ 5.4	336	3.52	+ 5.1	+ 5.1
Columbus	785	3.58	+ .6	+ .6	713	3.50	+ .1	+ .1
Dayton-Springfield	674	3.53	- .1	- .1	586	3.53	- 1.6	- 1.6
Cincinnati	1,253	3.51	+ 1.3	+ 1.3	1,107	3.52	+ .4	+ .4
Youngstown-Warren	495	3.60	- .8	- .8	455	3.58	- 1.5	- 1.5
<u>Western Group</u>								
Mich. Upper Peninsula	295	3.62	- 3.1	- 3.1	273	3.53	- 3.3	- 3.3
Northeastern Wisconsin	797	3.57	- 3.3	- 3.3	710	3.48	- 4.1	- 4.1
Milwaukee 2/	1,554	3.57	+ 4.3	+ 4.3	1,297	3.54	+ 2.1	+ 2.1
Chicago	5,944	3.70	+ 2.3	+ 2.3	5,181	3.48	+ 1.5	+ 1.5
S.Bend-LaPorte-Elkhart	382	3.60	+ .2	+ .2	327	3.63	- 1.3	- 1.3
Fort Wayne 2/	443	3.51	- 1.7	- 1.7	379	3.55	- 2.8	- 2.8
Louisville-Lexington-								
Evansville 2/	1,526	3.53	+ 3.8	+ 3.8	1,338	3.61	+ 3.6	+ 3.6
Indianapolis	1,630	3.45	+ 1.5	+ 1.5	1,376	3.47	- .1	- .1
Suburban St. Louis	557	3.30	+ .4	+ .4	470	3.30	- .8	- .8
<u>WEST NORTH CENTRAL</u>								
<u>Northern Group</u>								
Duluth-Superior	199	3.62	- .4	- .4	173	3.52	- .9	- .9
Minneapolis-St. Paul	1,547	3.53	+ 2.2	+ 2.2	1,262	3.50	+ 1.6	+ 1.6
Sioux Falls-Mitchell	97	3.22	+ 8.6	+ 8.6	69	3.36	+ 1.3	+ 1.3
Black Hills	99	3.46	+ 2.4	+ 2.4	89	3.39	+ 1.8	+ 1.8
North Central Iowa	450	3.58	+ 7.5	+ 7.5	373	3.56	+ 8.3	+ 8.3
Cedar Rapids-Iowa City	153	3.23	- 4.7	- 4.7	120	3.37	- 6.3	- 6.3
Quad Cities-Dubuque	442	3.38	+ 8.8	+ 8.8	345	3.44	+ 8.8	+ 8.8
Des Moines	575	3.64	+ .3	+ .3	469	3.70	0	0
Sioux City	98	3.34	- 2.1	- 2.1	80	3.39	- 2.0	- 2.0
Nebraska-Western Iowa	1,050	3.45	+ 6.0	+ 6.0	919	3.40	+ 5.6	+ 5.6
<u>Southern Group</u>								
St. Joseph	159	3.65	+ 2.0	+ 2.0	138	3.48	+ 1.9	+ 1.9
St. Louis	1,355	3.39	+ 2.1	+ 2.1	1,127	3.38	- .1	- .1
Ozarks	334	3.46	+ 5.2	+ 5.2	290	3.47	+ 3.4	+ 3.4
Kansas City	1,302	3.47	+ 1.2	+ 1.2	1,137	3.42	+ .2	+ .2
Neosho Valley	226	3.59	- 1.1	- 1.1	204	3.50	- 1.7	- 1.7
Wichita	371	3.39	+ 2.1	+ 2.1	331	3.35	- .2	- .2
Southwest Kansas	130	3.44	+ 3.9	+ 3.9	122	3.32	+ 3.5	+ 3.5

Continued

Table 6.--Total fluid items, whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, January 1963, with comparisons -Con.

Marketing area	Skim milk items 3/		Milk and cream mixtures		Cream	
	January 1963	Change 1963 from 1962	January 1963	Change 1963 from 1962	January 1963	Change 1963 from 1962
	Daily fat content	Butterfat content	Year Jan. to date	Daily fat content	Butterfat content	Year Jan. to date
	: 1,000 lb.	: Percent	: 1,000 lb.	: Percent	: 1,000 lb.	: Percent
<u>NEW ENGLAND</u>						
Boston	103.6	---	+ 1.4	+ 1.4	---	---
Springfield	22.2	---	- 6.1	- 6.1	---	---
Worcester	12.0	---	- 32.0	- 32.0	---	---
Southeastern N. England	59.0	.77	+16.5	+16.5	14.4	11.7
Connecticut	103.6	.65	+ 3.3	+ 3.3	0	---
<u>MIDDLE ATLANTIC</u>						
Philadelphia	132.9	.72	+ .7	+ .7	17.2	11.5
<u>SOUTH ATLANTIC</u>						
Wilmington	13.9	.74	+10.1	+10.1	1.6	12.0
Upper Chesapeake Bay	60.8	.96	+10.4	+10.4	14.5	12.1
Washington, D. C.	98.0	.45	- .1	- .1	34.9	12.0
Wheeling	12.5	1.15	+ 9.5	+ 9.5	3.8	11.9
Clarksburg	7.4	1.29	+ 3.4	+ 3.4	2.1	12.0
Appalachian	39.4	.80	+ 5.5	+ 5.5	1.0	13.1
Southeastern Florida	121.0	.85	- 1.4	- 1.4	38.8	8.9
<u>EAST NORTH CENTRAL</u>						
<u>Eastern Group</u>						
Southern Michigan	323.2	.44	+ 1.4	+ 1.4	120.6	10.5
Toledo	34.8	1.04	-10.5	-10.5	10.8	11.0
Northeastern Ohio	231.6	1.33	+ 5.5	+ 5.5	42.6	11.5
North Central Ohio	23.0	1.48	+10.2	+10.2	5.0	11.8
Columbus	52.8	.97	+10.7	+10.7	12.9	11.5
Dayton-Springfield	75.2	1.59	+14.6	+14.6	10.0	12.0
Cincinnati	124.0	1.58	+10.9	+10.9	15.5	11.4
Youngstown-Warren	32.6	1.41	+12.0	+12.0	5.1	11.5
<u>Western Group</u>						
Mich. Upper Peninsula	15.7	.44	+ 3.2	+ 3.2	4.7	11.9
Northeastern Wisconsin	69.2	.96	+ 7.7	+ 7.7	12.1	12.9
Milwaukee 2/	219.1	1.47	+19.9	+19.9	25.3	12.5
Chicago	523.6	1.45	+12.6	+12.6	195.7	12.0
S.Bend-LaPorte-Elkhart	48.1	1.78	+13.5	+13.5	5.7	12.2
Fort Wayne 2/	57.3	1.78	+ 7.7	+ 7.7	5.6	12.2
Louisville-Lexington- Evansville 2/	166.7	1.41	+ 5.7	+ 5.7	17.0	11.9
Indianapolis	221.5	1.70	+13.5	+13.5	23.4	12.0
Suburban St. Louis	77.4	1.88	+ 8.0	+ 8.0	8.0	11.9
<u>WEST NORTH CENTRAL</u>						
<u>Northern Group</u>						
Duluth-Superior	20.8	.83	+ 3.9	+ 3.9	2.7	12.1
Minneapolis-St. Paul	237.7	.98	+ 6.2	+ 6.2	30.0	12.0
Sioux Falls-Mitchell	25.3	1.54	+36.1	+36.1	1.9	12.4
Black Hills	7.9	.95	+10.6	+10.6	1.6	12.8
North Central Iowa	64.8	1.54	+ 5.0	+ 5.0	10.3	12.6
Cedar Rapids-Iowa City	29.3	1.08	+ 3.3	+ 3.3	3.8	11.8
Quad Cities-Dubuque	85.1	1.61	+ 9.7	+ 9.7	10.8	12.3
Des Moines	89.1	1.26	+ 2.4	+ 2.4	13.5	12.9
Sioux City	15.4	1.27	- 1.7	- 1.7	2.3	10.8
Nebraska-Western Iowa	102.4	1.01	+12.6	+12.6	25.0	12.1
<u>Southern Group</u>						
St. Joseph	15.7	1.93	+ 1.9	+ 1.9	3.7	12.3
St. Louis	197.1	1.78	+17.3	+17.3	18.4	12.0
Ozarks	37.3	1.49	+21.5	+21.5	5.4	12.7
Kansas City	137.4	1.47	+11.1	+11.1	19.8	12.1
Neosho Valley	17.0	1.26	+12.1	+12.1	5.0	12.3
Wichita	32.5	1.19	+36.5	+36.5	6.6	11.9
Southwest Kansas	5.1	1.08	+21.7	+21.7	2.1	11.6

Continued

Table 6.--Total fluid items, whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, January 1963, with comparisons -Con.

Marketing area	Total fluid items				Whole milk 1/			
	January 1963		Change 1963 from 1962		January 1963		Change 1963 from 1962	
	Daily average	Butterfat content	January	Year to date	Daily average	Butterfat content	January	Year to date
	1,000 lb.	Percent			1,000 lb.	Percent		
<u>EAST SOUTH CENTRAL</u>								
Paducah	147	3.49	+ 4.4	+ 4.4	129	3.69	+ 5.0	+ 5.0
Nashville	624	3.29	+ 4.5	+ 4.5	534	3.56	+ 3.8	+ 3.8
Memphis	498	3.42	+ 2.2	+ 2.2	439	3.53	+ 2.8	+ 2.8
Knoxville	274	3.30	+ 5.8	+ 5.8	233	3.59	+ 5.8	+ 5.8
Chattanooga	270	3.54	+ 4.9	+ 4.9	226	3.93	+ 5.6	+ 5.6
Mississippi Delta	232	3.59	+ 6.5	+ 6.5	203	3.82	+ 6.8	+ 6.8
Central Mississippi	442	3.68	+ 5.4	+ 5.4	392	3.78	+ 5.7	+ 5.7
Mississippi Gulf Coast	194	3.76	+ 4.5	+ 4.5	177	3.78	+ 4.5	+ 4.5
<u>WEST SOUTH CENTRAL</u>								
<u>Northern Group</u>								
Central Arkansas 2/	446	3.57	+ 8.3	+ 8.3	380	3.68	+ 8.5	+ 8.5
Oklahoma Metropolitan	1,003	3.72	+ 5.1	+ 5.1	916	3.66	+ 5.0	+ 5.0
Red River Valley	376	3.49	- 3.9	- 3.9	342	3.51	- 4.5	- 4.5
Texas Panhandle	296	3.56	+ 5.9	+ 5.9	266	3.53	+ 5.5	+ 5.5
<u>Southern Group</u>								
Northern Louisiana	337	3.74	+ 8.6	+ 8.6	295	3.88	+ 9.1	+ 9.1
New Orleans	705	3.93	- .5	- .5	645	3.94	- .8	- .8
North Texas	1,564	3.53	+ 7.4	+ 7.4	1,406	3.45	+ 8.3	+ 8.3
Central West Texas	471	3.50	+ 1.8	+ 1.8	428	3.49	+ 2.4	+ 2.4
Austin-Waco	502	3.48	+ 5.8	+ 5.8	459	3.45	+ 5.8	+ 5.8
San Antonio	515	3.49	+ 2.3	+ 2.3	476	3.43	+ 2.3	+ 2.3
Corpus Christi	397	3.59	+ 1.7	+ 1.7	364	3.52	+ 1.4	+ 1.4
<u>MOUNTAIN</u>								
Eastern Colorado	1,042	3.36	+ 4.4	+ 4.4	859	3.40	+ 5.7	+ 5.7
Great Basin	718	3.43	+ 4.1	+ 4.1	558	3.48	+ 3.0	+ 3.0
Western Colorado	56	3.78	- 2.7	- 2.7	51	3.65	- 4.0	- 4.0
Colo. Springs-Pueblo	234	3.49	- .3	- .3	208	3.42	- 2.9	- 2.9
Central Arizona	1,024	3.52	+ 3.8	+ 3.8	883	3.51	+ 5.9	+ 5.9
<u>PACIFIC</u>								
Fuget Sound	1,476	3.62	- .7	- .7	1,230	3.52	- 1.9	- 1.9
Inland Empire 2/	318	3.48	- 3.2	- 3.2	233	3.58	- 5.3	- 5.3
Combined areas (73)	64,493	---	+ 2.2	+ 2.2	57,208	---	+ 1.9	+ 1.9
Combined areas (70) 4/	---	3.63	---	---	---	3.54	---	---
New York-New Jersey 5/	---	---	---	---	15,355	---	+ 1.6	+ 1.6

Table 6.--Total fluid items, whole milk, skim milk items, milk and cream mixtures, and cream sold in marketing areas defined by Federal milk orders, for markets where such information is available, January 1963, with comparisons -Con.

Marketing area	Skim milk items 3/		Milk and cream mixtures		Cream	
	January 1963	Change 1963 from 1962	January 1963	Change 1963 from 1962	January 1963	Change 1963 from 1962
	Butterfat content	Year date	Butterfat content	Year date	Butterfat content	Year date
	: 1,000 lb.	Percent	: 1,000 lb.	Percent	: 1,000 lb.	Percent
<u>EAST SOUTH CENTRAL</u>						
Paducah	17.2	1.00	- 0.6	- 0.6	0.6	13.5 +14.9
Nashville	84.7	.67	+11.2	+11.2	4.0	12.5 - 4.3
Memphis	51.3	.52	- 1.4	- 1.4	4.1	12.2 + 6.0
Knoxville	38.9	.79	+ 6.3	+ 6.3	1.1	12.0 -13.6
Chattanooga	41.9	.67	+ 1.0	+ 1.0	1.2	12.0 +15.3
Mississippi Delta	27.5	.89	+ 4.5	+ 4.5	1.3	13.4 + 5.1
Central Mississippi	45.1	1.27	+ 4.1	+ 4.1	4.2	13.3 - 6.9
Mississippi Gulf Coast	13.6	1.55	+ 4.8	+ 4.8	2.2	12.7 + .7
<u>WEST SOUTH CENTRAL</u>						
<u>Northern Group</u>						
Central Arkansas 2/	59.3	1.50	+ 9.6	+ 9.6	4.8	12.6 - 3.1
Oklahoma Metropolitan	68.4	1.41	+ 7.5	+ 7.5	13.7	12.1 - 1.9
Red River Valley	29.4	1.30	+ 4.2	+ 4.2	3.6	12.0 - .7
Texas Panhandle	25.1	1.55	+12.3	+12.3	3.4	13.1 - .7
<u>Southern Group</u>						
Northern Louisiana	39.0	1.44	+ 5.3	+ 5.3	2.1	12.2 +20.6
New Orleans	49.1	1.33	+ 5.8	+ 5.8	7.2	13.1 + .7
North Texas	126.1	1.07	- .5	- .5	22.5	12.1 + 1.0
Central West Texas	36.2	1.21	- 4.1	- 4.1	5.4	12.4 - 1.7
Austin-Waco	35.4	1.14	+ 7.9	+ 7.9	5.9	12.4 - 5.8
San Antonio	30.8	1.30	+ 6.0	+ 6.0	7.0	12.4 - 5.7
Corpus Christi	25.8	1.40	+ 8.5	+ 8.5	5.7	12.5 - 9.0
<u>MOUNTAIN</u>						
Eastern Colorado	156.1	1.24	- 1.3	- 1.3	20.2	11.7 - 1.2
Great Basin	147.0	1.78	+ 9.1	+ 9.1	8.0	12.5 - 5.5
Western Colorado	3.5	1.23	+23.8	+23.8	1.2	12.6 - 4.7
Colo. Springs-Pueblo	21.5	1.51	+34.5	+34.5	3.7	12.0 - 4.2
Central Arizona	117.8	1.47	- 9.2	- 9.2	17.8	11.8 - .3
<u>PACIFIC</u>						-
Puget Sound	201.9	1.31	+ 7.9	+ 7.9	28.5	12.0 - 6.5
Inland Empire 2/	76.6	1.64	+ 3.6	+ 3.6	5.6	12.0 - 2.5
Combined areas (73)	5,771.2	---	+ 7.0	+ 7.0	---	---
Combined areas (70) 4/	---	1.25	---	---	996.2	11.7 - .4
New York-New Jersey 5/	---	---	---	---	---	---

1/ Plain, flavored, and fluid equivalent of concentrated.

2/ Sales for marketing area as defined after 1962 amendment.

3/ Plain, fortified, and flavored skim and part skim, buttermilk, and cultured specialties.

4/ Excludes Boston, Springfield, and Worcester.

5/ Small amount of sales estimated.

Table 7.--Federal milk order Class I formula price information, February 1963

Marketing area	Basic price 1/	Fluid	Supply-	Other	Marketing area	Basic price 1/	Fluid	Supply-	Other	4/ 3/
		diff. 2/	diff.	demand 3/			price 1/	diff.		
Boston	5.79	E	---	Dollars per 100 pounds	0.23	-0.35	-0.04	0.04	Cedar Rapids-Iowa City	3.10
Springfield	6.33	E	---	+ .23	- .35	- .04	0.04	Quad Cities-Dubuque	3.10	
Worcester	6.33	E	---	+ .23	- .35	- .04	0.04	Des Moines	3.10	
Southeastern New England	6.33	E	---	+ .23	- .35	- .04	0.04	Sioux City	3.10	
Connecticut	6.33	E	---	+ .23	- .35	- .04	0.04	Nebraska-Western Iowa	3.10	
New York-New Jersey	5.60	E	---	+ .15	- .45	---	---	St. Joseph	3.10	
Philadelphia	5.68	E	---	0	- .20	- .09	0.09	St. Louis	3.10	
Wilmington	5.54	E	---	0	- .20	- .10	0.10	Ozarks	3.10	
Upper Chesapeake Bay	---	---	---	---	---	---	---	Kansas City	3.10	
Washington, D. C.	---	---	---	---	---	---	---	Neosho Valley	3.10	
Wheeling	3.10	1.73	+	.15	- .18	- .24	0.24	Wichita	3.10	
Clarksburg	3.10	1.98	+	.15	+ .16	- .24	0.24	Southwest Kansas	3.10	
Tri-State	3.10	1.59	+	.28	- .18	---	---	Paducah	3.10	
Appalachian	3.10	1.89	+	.22	---	---	---	Nashville	3.10	
Southeastern Florida	7.00	S	---	---	- .26	---	---	Memphis	3.10	
Upstate Michigan	3.10	1.28	-	.23	---	---	---	Knoxville	3.10	
Muskegon	3.10	1.25	-	.20	---	---	---	Chattanooga	3.10	
Southern Michigan	3.10	1.43	-	.20	-1.08	+ .63	+ .63	Mississippi Delta	3.10	
Toledo	3.10	1.45	-	.20	- .20	---	---	Central Mississippi	3.10	
Northeastern Ohio	3.10	1.65	+	.15	- .25	---	---	Mississippi Gulf Coast	3.10	
North Central Ohio	3.10	1.37	+	.15	- .25	---	---	Central Arkansas	3.10	
Columbus	3.10	1.11	---	0	---	---	---	Fort Smith	3.10	
Dayton-Springfield	3.10	1.24	---	+ .10	---	---	---	Oklahoma Metropolitan	3.10	
Cincinnati	3.10	1.34	---	+ .30	---	---	---	Red River Valley	3.10	
Youngstown-Warren	3.10	1.75	+	.15	- .25	---	---	Texas Panhandle	3.10	
Michigan Upper Peninsula	3.10	1.15	0	- .18	---	---	---	Lubbock-Plainview	3.10	
Northeastern Wisconsin	3.10	.74	0	- .18	---	---	---	0	0	
Milwaukee	3.10	.88	0	- .40	+	.16	+ .16	Northern Louisiana	3.10	
Rock River Valley	3.10	.92	0	- .40	+	.16	+ .16	New Orleans	3.10	
Chicago	3.10	.90	0	- .40	+	.16	+ .16	North Texas	3.10	
S. Bend-LaPorte-Elkhart	3.10	1.10	0	- .10	---	---	---	Central West Texas	3.10	
Fort Wayne	3.10	1.20	---	---	---	---	---	Austin-Waco	3.10	
Louisville-Lexington-Evansville	3.10	1.29	---	+ .09	---	---	---	San Antonio	3.10	
Indianapolis	3.10	1.29	---	---	---	---	---	Corpus Christi	3.10	
Suburban St. Louis	3.10	1.30	0	+ .02	- .24	---	---	Eastern Colorado	3.10	
Madison	3.10	.88	0	- .40	+ .16	---	---	Great Basin	3.10	
Duluth-Superior	3.10	.90	- .15	---	---	---	---	Western Colorado	3.10	
Minneapolis-St. Paul	3.10	.86	- .10	- .08	---	---	---	Colorado Springs-Pueblo	3.10	
Eastern South Dakota	3.10	1.40	---	---	---	---	---	Central Arizona	3.10	
Sioux Falls-Mitchell	3.10	1.30	---	---	---	---	---	Rio Grande Valley	3.10	
Black Hills-Mitchell	3.10	2.15	---	---	---	---	---	Puget Sound	3.10	
North Central Iowa	3.10	1.05	0	- .40	+ .16	---	---	Inland Empire	3.10	

1/ All markets based on Minnesota-Wisconsin manufacturing milk price except where indicated. E-Economic index. S-Specified in order.

2/ Annual rate.

3/ Computed amount.

4/ Bracketing except; price and/or supply-demand adjustment limited by minimum or maximum, or relation to other markets; Clarkburg, Southern Michigan,

Milwaukee, Rock River Valley, Chicago, Suburban St. Louis, Madison, North Central Iowa, Cedar Rapids-Iowa City, Quad Cities-Dubuque, Des Moines, St. Louis, and Ozarks.

Table 8.--Federal order base and excess prices for milk of 3.5 percent butterfat content and minimum Class and blend prices at basic test (markets where basic test is other than 3.5%), February 1963 <sup>1/</sup>

Marketing area	Prices per 100 pounds				Prices per 100 pounds			
	Base price	Excess price	Basic fat	test	Class I	Class II	Class III	Blend
	Feb. 1963	Feb. 1962	Feb. 1963	Feb. 1962	February 1963			
		Dollars	Pct.		Dollars			
Boston				3.7	5.63	3.23	---	4.56
Springfield				3.7	6.17	3.28	---	5.47
Worcester				3.7	6.17	3.28	---	5.58
Southeastern New England				3.7	6.17	3.28	---	5.59
Connecticut				3.7	6.17	3.28	---	5.53
Philadelphia				3.7	5.39	3.30	---	4.86
Wilmington				3.7	5.24	3.30	---	4.79
Upper Chesapeake Bay								
Washington, D.C.								
Wheeling								
Clarksburg								
Appalachian								
Southeastern Florida				4.0	6.74	4.47	<u>2</u> /3.58	6.46
Muskegon	3.84	3.89	3.10	3.00				
Southern Michigan	3.65	3.70	3.10	3.03				
North Central Ohio								
Northeastern Wisconsin								
Milwaukee								
Rock River Valley								
Chicago								
South Bend-LaPorte-								
Elkhart								
Madison								
Minneapolis-St. Paul	3.68	3.75	3.10	3.29				
Eastern South Dakota								
Black Hills	4.89	5.11	2.84	3.01				
Des Moines								
Kansas City	4.31	4.33	2.98	3.15				
Neosho Valley	4.33	4.24	3.07	3.23				
Nashville								
Knoxville								
Chattanooga								
Mississippi Delta								
Central Mississippi								
Mississippi Gulf Coast								
Central Arkansas	4.85	5.15	3.61	3.20				
Fort Smith	4.94	5.06	3.49	4.56				
Red River Valley								
Texas Panhandle								
Lubbock-Plainview								
Northern Louisiana	5.34	5.39	3.01	4.00				
New Orleans	4.97	5.07	3.07	3.05				
North Texas								
Great Basin	4.48	4.63	2.95	3.21				
Puget Sound	3.95	4.17	3.17	3.38				

<sup>1/</sup> See footnotes on table 1 for location at which price is reported.

<sup>2/</sup> Class IV price, \$3.06.

Table 9.—Prices and economic indexes used in Federal milk order formulas to determine February 1963 prices, with comparisons

	Prices paid for manufacturing grade milk			Dairy product and unit			Market price		
	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.	Feb.	Jan.	Feb.
	Dol. per 100 lb. f.o.b. plant								Gents
United States manufacturing plants, 3.5% 1/	3.02	3.02	3.18	Price per pound:					
Minn.-Wis., manufacturing grade milk, 3.5% 2/	3.10	3.10	3.29	Butter, Chicago, 92-score	57.94	57.97	60.47		
Midwest condenseries as listed in several orders, 3.5%	3.05	3.03	3.14	Butter, Chicago, 93 (92)-score	57.97	57.96	60.46		
Midwest condenseries plus 4 local plants as listed in Suburban St. Louis, St. Louis, and Ozarks, 3.5%	2.95	2.93	3.06	Butter, New York, 92-score	58.62	58.62	61.19		
Local plants as listed in:				Butter, New York, 93-score	58.83	58.88			
Tri-State, 3.5%*	2.80	2.80	2.91	Cheese, Cheddars, Wisconsin Exchange	34.31	34.56	35.25		
Appalachian, 3.5%*	2.78	2.78	3.12	Cheese, Cheddars, Wis. primary markets	36.69	36.87	37.38		
Upstate Michigan, 3.5%*	2.90	2.90	3.05	Nonfat dry milk:					
Muskegon, 3.5%*	3.05	3.03	3.00	Spray, Chicago area plants	14.17	14.15	16.17		
Cincinnati, 3.5%*	2.78	2.78	2.87	Roller, Chicago area plants	13.73	13.68	14.23		
North Central Iowa, Cedar Rapids-Iowa City, Quad Cities-Dubuque				Spray, at Chicago	15.30	15.39	16.05		
Des Moines, 3.5%*	3.13	3.14	3.24	Roller, at Chicago	14.80	14.80	15.68		
St. Joseph, Kansas City, 3.5%*	2.79	2.79	2.94	Roller, New York, PFC "other brands"	14.12	14.27	14.10		
Neosho Valley, 3.5%*	3.10	3.10	3.25						
Wichita, 3.5%*	2.78	2.77	2.75						
Paducah, 3.5%*	2.76	2.76	2.75						
Nashville, 3.5%*	2.76	2.76	3.11						
Memphis, 3.5%*	2.76	2.76	3.12						
Knoxville, 3.5%*	2.76	2.76	3.12	Economic factor					
Chattanooga, 3.5%*	2.76	2.76	3.12	Used in formula for month					
Mississippi Delta, 3.5%*	2.78	2.78	3.11	Feb.					
Central Miss., Miss. Gulf Coast, 3.5%*	2.78	2.78	3.12	1963 : Jan. : Feb.					
For Smith, 3.5%*	2.74	2.73	3.25	Index					
New Orleans, 3.5%*	2.78	2.78	3.12	U. S. wholesale commodity prices, 1957-59=100;					
				100.4	100.7	5/119.2			
				Local factors, bases described in order:					
				New England:					
				Dairy feed price	107.15	106.66	103.44		
				Farm wage rates	111.99	110.65	108.53		
				Disposable personal income	111.56	111.56	108.34		
				Pennsylvania:					
				Dairy feed price	107.8	107.8	101.4		
				Farm prices other than dairy	98.0	98.0	91.3		

\* Corrected.

1/ Converted by using New York 92-score butter price (mid-month) times 1.25.

2/ Converted to 3.5% butterfat test by using Chicago 92-score price times 1.20.

3/ Price shown at 4.0% butterfat test.

4/ Price shown at 3.8% butterfat test.

5/ 1947-49=100.